

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

33647

7590

11/07/2007

ZIOLKOWSKI PATENT SOLUTIONS GROUP, SC (ITW) 136 S WISCONSIN ST PORT WASHINGTON, WI 53074

EXAMINER							
SHAW, C	CLIFFORD C						
ART UNIT	PAPER NUMBER						
1793	<u> </u>						

DATE MAILED: 11/07/2007

ļ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/711.606	09/28/2004	Jeffery R. Ihde	ITW7510.081	5605	

TITLE OF INVENTION: SYSTEM AND METHOD OF PRECISE WIRE FEED CONTROL IN A WELDER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/07/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B. Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

¥

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification a) specifying a new c	of morres	naintenance fees w pondence address;	vill be and/or	mailed to the current r (b) indicating a sepa	correspondrate "FEE	dence address as ADDRESS" for
		ock 1 for any change of address)		Fee(s) Transmittal. Thi rs. Each additiona	s certif l paper	g can only be used for icate cannot be used for such as an assignme iling or transmission.	or any othe	er accompanying
33647	7590 11/07	/2007		Have			_		
136 S WISCON		TIONS GROUP, S	SC (ITW)	State	eby certify that the es Postal Service we essed to the Mail	is Fee(ith suf Stop	e of Mailing or Transiss) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the description	deposited t class ma above, or	il in an envelope being facsimile
									(Depositor's name)
									(Signuture)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		АТТО	RNEY DOCKET NO.	CONFIR	MATION NO.
10/711,606	09/28/2004		Jeffery R. Ihde				ITW7510.081		5605
····		IOD OF PRECISE WIRE					TOTAL EEE(C) DIE	<u> </u>	A TE DIE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	e ree	TOTAL FEE(S) DUE		ATE DUE
nonprovisional	NO	\$1440	\$300		\$0		\$1740	0:	2/07/2008
EXAM	INER	ART UNIT	· CLASS-SUBCLASS						
SHAW, CL	IFFORD C ence address or indication	1793	219-137710 2. For printing on t						
Address form PTO/SE "Fee Address" indi	ication (or "Fee Address' 2 or more recent) attach	' Indication form	(1) the names of user or agents OR, alter(2) the name of a seregistered attorney 2 registered patent listed, no name will	nativesingle or against or against and	ely, firm (having as a gent) and the name neys or agents. If i	memb	era 2 p to		
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIC	ess an assignee is identi h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON The fied below, no assignee oletion of this form is NO	data will appear on the filling (B) RESIDENCE: (C	he pa g an a CITY	tent. If an assigned ssignment. and STATE OR C	OUNT	'RY)	•	
Please check the appropri	iate assignee category or	categories (will not be pr	inted on the patent):	<u> </u>	Individual	rporati	on or other private gro	up entity	Government
ia. The following fee(s) a Issue Fee Publication Fee (N Advance Order - #	o small entity discount p		☐ A check is enclos☐ Payment by credi☐ The Director is he	ed. t card	I. Form PTO-2038	is atta	required fee(s), any de	ficiency, o	•
6. Change in Entity Stat	tus (from status indicated	i above)			1531,000	30.8			
and the second s	s SMALL ENTITY statu		= -				FITY status. See 37 CF		
NOTE: The Issue Fee and neterest as shown by the r	d Publication Fee (if requ records of the United Stat	ired) will not be accepted tes Patent and Trademark	d from anyone other the Office.	an th	e applicant; a regis	stered a	attorney or agent; or th	e assignee	or other party in
Authorized Signature					Date				
Typed or printed name	e				Registration N	0			
in application. Confident submitting the completed his form and/or suggestion Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR Coersons are required to res	depending upon the interest of	s esti ndivi fficer S TO	mated to take 12 n dual case. Any control of the case	ninutes mment Fradem . SENI	to complete, including son the amount of ting ark Office, U.S. Department of the To: Commissioner for the commissioner of the	g gathering ne you required or Patents,	g, preparing, and uire to complete Commerce, P.O.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		ILING DATE '	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/711,606		09/28/2004	Jeffery R. Ihde	ITW7510.081	5605	
33647	7590	11/07/2007		EXAM	INER	
ZIOLKOWSK	I PATEN	NT SOLUTIONS GR	OUP, SC (ITW)	SHAW, CL	IFFORD C	
136 S WISCON				ART UNIT	PAPER NUMBER	
PORT WASHIN	IGTON, '	WI 53074		1793 DATE MAILED: 11/07/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 521 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 521 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.